

Claims

- [1] 1. A portable dental care stand comprising:
a cover part having a handle formed at an upper portion;
a machine part connected with the cover part by using a separable hinge, and the machine part having:
an upper plate covering an upper portion of a rectangular housing, which is opened at the upper portion and a lower portion,
a rectangular machine chamber having an opened upper portion and disposed at a predetermined removed portion of the upper plate,
an operation panel having a predetermined slanting surface and installed at the opened upper portion of the machine chamber, the operation panel having a plurality of operation buttons at the slanting surface, and
a mount installed using a sliding member at a lower end of the machining chamber;
a rectangular box part having an opened upper portion and connected with the machine part by using a spreadable or foldable leg part; and
hooks installed at a front and rear of the machine part and the box part to couple the machine part with the box part.
- [2] 2. The dental care stand of claim 1, wherein the mount is installed to move on the sliding member, which is slantingly installed by a support bar connected between a lower portion of the machine chamber and the upper plate.
- [3] 3. The dental care stand of claim 1 or 2, wherein the mount has at least one tool mounting opening to allow a supply line for supplying air, water and power in the machine chamber to be coupled to and installed at a tool coupling part.
- [4] 4. The dental care stand of claim 1, wherein the leg part has a pair of circular rods having steps formed with a size getting small, the circular rods are connected by a connection bar, and the connection bar is connected with a leg part handle with a spring interposed there between.
- [5] 5. The dental care stand of claim 1, wherein the leg part is comprised of an X-shaped link.